Occupations which meet both criteria of 'High Demand'

Occupational Projections 2008-2018, Vermont Statewide Occupations with 50+ employment in 2010

Source: Employment Projections, Vermont Department of Labor in cooperation with the U.S. Bureau of Labor Statistics
Two criteria of 'High Demand' based on Rule 25 Section D3 definition - includes greater than state average: (1) annual growth rate AND (2) annual openings

	Emplo	yment	Annual Growth Rate	Total Annual Job	Average Hourly Wage	
Job Title	2008	2018		Openings	(2009 \$)	Education / Training Category
Network Systems and Data Communications Analysts	503	814		40		Bachelor's degree
Personal and Home Care Aides Computer Software Engineers, Applications	7,222 876	10,585 1,237	3.90 3.51	426 43		Short-term-on-the-job training Bachelor's degree
Computer Software Engineers, Systems Software	689	957	3.34	33		Bachelor's degree
Pharmacy Technicians	576	794	3.26	37		Moderate-term-on-the-job training
Veterinary Technologists and Technicians	391	533	3.15	24	\$15	Associate degree
Library Assistants, Clerical	362	473	2.71	26		Short-term-on-the-job training
HelpersCarpenters Market Research Analysts	523 981	667 1,243	2.46 2.40	25 52		Short-term-on-the-job training Bachelor's degree
Paralegals and Legal Assistants	776	977	2.40	29		Associate degree
Refuse and Recyclable Material Collectors	771	969	2.31	43		Short-term-on-the-job training
Environmental Scientists and Specialists, Including Health	482	601	2.23	26		Master's degree
Management Analysts	1,171	1,460	2.23	49		Bachelor's or higher degree, plus work experience
Fitness Trainers and Aerobics Instructors	812	1,002	2.12	34		Postsecondary vocational training
Medical Assistants Civil Engineers	702 607	863 746	2.09	24 24		Moderate-term-on-the-job training Bachelor's degree
Physical Therapists	848	1,030	1.96	28		Master's degree
Registered Nurses	5,686	6,831	1.85	214		Associate degree
Nursing Aides, Orderlies, and Attendants	2,893	3,452	1.78	85	\$12	Postsecondary vocational training
Accountants and Auditors	3,474	4,144	1.78	126	\$31	Bachelor's degree
Dental Hygienists	649	774	1.78	26		Associate degree
Public Relations Specialists	1,261	1,500	1.75	54		Bachelor's degree
Coaches and Scouts Licensed Practical and Licensed Vocational Nurses	1,401 1,547	1,662 1,830	1.72 1.69	53 76		Long-term-on-the-job training Postsecondary vocational training
Network and Computer Systems Administrators	1,065	1,253	1.64	37		Bachelor's degree
Writers and Authors	687	807	1.62	26	•	Bachelor's degree
Computer Support Specialists	1,636	1,917	1.60	73	\$22	Associate degree
Landscaping and Groundskeeping Workers	4,420	5,158	1.56	127		Short-term-on-the-job training
Compliance Officers, Except Agriculture, Construction, Healt	1,814	2,101	1.48	48		Long-term-on-the-job training
Customer Service Representatives	3,748 717	4,326	1.44 1.44	176 27		Moderate-term-on-the-job training
Computer Systems Analysts Interviewers, Except Eligibility and Loan	613	827 706	1.44	27 24		Bachelor's degree Short-term-on-the-job training
Construction Laborers	2,177	2,503	1.41	48		Moderate-term-on-the-job training
Woodworking Machine Setters, Operators, and Tenders, Except	902	1,037	1.40	32		Moderate-term-on-the-job training
Taxi Drivers and Chauffeurs	836	960	1.39	27		Short-term-on-the-job training
Sales Managers	757	866	1.35	27		Bachelor's or higher degree, plus work experience
Security Guards	1,110	1,266	1.32	39		Short-term-on-the-job training
Construction Managers Postsecondary Teachers, All Other	2,670 1,225	3,043 1,396	1.32 1.32	58 38		Bachelor's degree Doctoral degree
Carpenters	6,546	7,437	1.28	171		Long-term-on-the-job training
Combined Food Preparation and Serving Workers, Including Fas	3,825	4,345	1.28	133		Short-term-on-the-job training
First-Line Supervisors/Managers of Construction Trades and E	2,154	2,436	1.24	70		Work experience in a related occupation
Recreation Workers	1,259	1,419	1.20	39	\$14	Short-term-on-the-job training
Medical and Health Services Managers	750	845	1.20	24		Bachelor's or higher degree, plus work experience
Purchasing Agents, Except Wholesale, Retail, and Farm Produc	3,966	678 4,450	1.20 1.16	109		Long-term-on-the-job training
Teachers and Instructors, All Other Librarians	623	4,450 699	1.16	24		Bachelor's degree Master's degree
Amusement and Recreation Attendants	554	621	1.15	36		Short-term-on-the-job training
Plumbers, Pipefitters, and Steamfitters	1,375	1,540	1.14	45		Long-term-on-the-job training
Office Clerks, General	2,302	2,570	1.11	58		Short-term-on-the-job training
Social and Human Service Assistants	1,687	1,882		56		Moderate-term-on-the-job training
First-Line Supervisors/Managers of Landscaping, Lawn Service	1,248	1,390	1.08	28		Work experience in a related occupation
Electricians Hotel, Motel, and Resort Desk Clerks	1,512 1,017	1,678 1,126	1.05 1.02	54 46		Long-term-on-the-job training Short-term-on-the-job training
Heating, Air Conditioning, and Refrigeration Mechanics and I	1,200	1,323	0.98	31		Long-term-on-the-job training
Lawyers	2,066	2,269	0.94	59	\$46	First professional degree
Executive Secretaries and Administrative Assistants	4,816	5,285	0.93	112	\$20	Work experience in a related occupation
Graphic Designers	1,224	1,339	0.90	50	\$21	Bachelors' degree
Bus Drivers, School	1,333	1,457	0.89	35		Moderate-term-on-the-job training
First-Line Supervisors/Managers of Personal Service Workers	872 1.026	951	0.87	32 33		Work experience in a related occupation
Insurance Sales Agents Preschool Teachers, Except Special Education	1,026 825	1,118 898	0.86 0.85	33 24		Bachelor's degree Postsecondary vocational training
Maintenance and Repair Workers, General	3,042	3,308	0.84	74		Moderate-term-on-the-job training
Bookkeeping, Accounting, and Auditing Clerks	6,728	7,312		139		Moderate-term-on-the-job training
Operating Engineers and Other Construction Equipment Operato	1,276	1,385		33		Moderate-term-on-the-job training